PTO/SB/05 (08-03)
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	UTILITY PATENT APPLICATION	Attorney Docket No.	5000-1-492						
PATE		First Inventor	Hoon Kim et al.						
Т	RANSMITTAL	Title	POLARIZATION-SHAPED						
(Only for new nonpr	rovisional applications under 37 CFR 1.53(b))	Express Mail Label No.	EV 413311271 US						
	LICATION ELEMENTS 00 concerning utility patent application contents.	ADDRESS TO:  Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450							
2. Submit an origin Applicant claim See 37 CFR 1. 3. Specification (preferred arrang - Descriptive title - Cross Referenc - Statement Regi - Reference to so or a computer p - Background of - Brief Summary	24	<ol> <li>CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)</li> <li>Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)         <ul> <li>Computer Readable Form (CRF)</li> <li>Specification Sequence Listing on:</li></ul></li></ol>							
<ul> <li>Detailed Descri</li> </ul>			YING APPLICATION PARTS						
- Claim(s)	Dindegure	ACCOMPAN	TING APPLICATION PARTS						
- Abstract of the Disclosure  4.  Drawing(s) (35 U.S.C. 113) [Total Sheets 9 ]  5. Oath or Declaration [Total Sheets 2 ]  a. Newly executed (original or copy)  b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet. See 37 CFR 1.76		9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of Attorney  11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:							
	APPLICATION, check appropriate box, and supply the title or in an Application Data Sheet under 27		n below and in the first sentence of the						
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.:  Prior application information:  Examiner  For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box									
5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
Customer Number: 33942 OR Correspondence address below									
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Name (Print/Type) St	teve S. Cha	Registration No. (Attorne	y/Agent) 44,069						

This collection of information is required by 37 CFR 1.53(b). The difformation is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C (122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03)

FFF TRANSMITTAL	Complete if Known
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			Application Number		Unassi	Unassigned				
for EV 2004			Filing Date			Novem	November 21, 2003			
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.			First Named Inventor		or Soon K	Soon Kim et al.				
<del></del>			Examiner Name			Unassi	Unassigned			
Applicant claims small entity status. See 37 CFR 1.27			Art Unit		Unassi	Unassigned				
TOTAL AMOUNT OF PAYMENT	(\$) 810.00		Attorney Docket No. 5			5000-1	5000-1-492			
METHOD OF PAYMENT (chec	k all that apply)	FEE CALCULATION (continued)								
Check Credit card Money Order	Other None	3. ADDITIONAL FEES								
Deposit Account:			Large Entity   Small Entity Fee							
Denosit				Fee F Code (	=ee (\$)	Fee D	escription	Fee Paid		
Account Number			130	2051		-	filing fee or oath			
Deposit Account Cha & Reiter			50	2052		urcharge - late over sheet	charge - late provisional filing fee or er sheet			
Name The Director is authorized to: (check all that	apply)	1053	130	1053		• .	-English specification			
	redit any overpayments	l .	2,520		•		st for ex parte reexamination	<del>  </del>		
Charge any additional fee(s) or any under	payment of fee(s)	1804	920*	1804		equesting publi xaminer action	ication of SIR prior to			
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.			1,840*	1805 1		Requesting publ examiner action	lication of SIR after			
FEE CALCULATION	ON	1251	110	2251	55 E	extension for re	ply within first month			
1. BASIC FILING FEE		1252	420	2252	210 E	Extension for re	ply within second month			
Large Entity Small Entity		1253	950	2253	475 E	Extension for re	ply within third month			
Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	<u>n</u> Fee Paid	1254	1,480	2254	740 E	Extension for re	ply within fourth month			
1001 770 2001 385 Utility filing fe	e 770	1255	2,010	2255	1,005 E	Extension for re	ply within fifth month			
1002 340 2002 170 Design filing		1401	330	2401	165 N	Notice of Appea	ıl			
1003 530 2003 265 Plant filing fe	e	1402	330	2402	165 F	Filing a brief in s	support of an appeal			
1004 770 2004 385 Reissue filing	fee	1403	290	2403	145 R	Request for oral	hearing	-		
1005 160 2005 80 Provisional fil	ing fee	1451	1,510	1451	1,510 P	Petition to institu	ute a public use proceeding			
SUBTOTAL (1	) (\$) 770	1452	110	2452		Petition to revive				
2. EXTRA CLAIM FEES FOR UTIL	ITY AND REISSUE		1,330	2453			e - unintentional			
Extra Claims	Fee from below Fee Paid	1501 1502	1,330 480	2501 2502		Jtility issue fee Design issue fe				
Total Claims 19 -20** =  >		1502	640	2502		Plant issue fee	•			
Independent 3 - 3** = >	: = =	1460	130	1460		Petitions to the	Commissioner			
Multiple Dependent		1807	50	1807			under 37 CFR 1.17(q)			
Large Entity   Small Entity			180	1806		_	nformation Disclosure Stmt			
Fee Fee Fee Fee Desc Code (\$) Code (\$)	<u>ription</u>	1806 8021	40	8021	40 F	Recording each	patent assignment per	40.00		
1202 18 2202 9 Claims in ex	cess of 20				р	property (times	number of properties)			
.===	claims in excess of 3	1809	770	2809		Filing a submiss (37 CFR 1.129(	sion after final rejection a))			
	endent claim, if not paid	1810	770	2810		For each addition	onal invention to be CFR 1.129(b))			
1204 86 2204 43 ** Reissue i over origir	ndependent claims al patent	1801	770	2801		•	ontinued Examination (RCE)			
	laims in excess of 20 original patent	1802	900	1802		Request for ex	spedited examination			
			ther fee (specify)							
SUBTOTAL (2)  **or number previously paid, if greater; Fo		educed by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.00			0					
(Complete (Karaliantia))										
SUBMITTED BY  Name (Print/Type) Steve Cha			Registre	tion No.	44.0	69	Telephone 201-518-5518			
			(Atterney/Agent) 44,069 releptione 201-518-6518			6				
Signature		- /	•							

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